

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Offic

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APPLICATION NO.	LICATION NO. FILING DATE FIRST NAMED INVENTOR		OR	ATTORNEY DOCKET NO.
09/479,60	8 01/06/00	DRMANAC	R	28110/35918
_		⊓ HM22/1025		EXAMINER
Marshall,	O Toole, Ge	rstein, Murray & Bo	LU,F	
6300 Sear	s Tower		ART UNIT	PAPER NUMBER
,	Wacker driv L 60606-6402		1655 DATE MAILED:	6
				10/25/00~

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 09/479,608

Applicant(s)

Radoje Drmanac et al.,

Examiner

Frank Lu

Group Art Unit 1655



Responsive to communication(s) filed on	·
☐ This action is FINAL .	
☐ Since this application is in condition for allowance except for in accordance with the practice under <i>Ex parte Quayle</i> , 1935	
A shortened statutory period for response to this action is set to is longer, from the mailing date of this communication. Failure t application to become abandoned. (35 U.S.C. § 133). Extensio 37 CFR 1.136(a).	o respond within the period for response will cause the
Disposition of Claims	
	is/are pending in the application.
Of the above, claim(s)	is/are withdrawn from consideration.
☐ Claim(s)	
Claim(s)	·
Claim(s)	
	are subject to restriction or election requirement.
Application Papers	B : DT0 040
☐ See the attached Notice of Draftsperson's Patent Drawing	
The drawing(s) filed on is/are objecte	
The proposed drawing correction, filed on	is _approved _disapproved.
The specification is objected to by the Examiner.	
The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. § 119	
Acknowledgement is made of a claim for foreign priority u	
☐ All ☐ Some* ☐ None of the CERTIFIED copies of	the priority documents have been
☐ received.	
received in Application No. (Series Code/Serial Num	
received in this national stage application from the li	
*Certified copies not received:	
Acknowledgement is made of a claim for domestic priority	under 35 U.S.C. § 119(e).
Attachment(s)	
□ Notice of References Cited, PTO-892	
☐ Information Disclosure Statement(s), PTO-1449, Paper Not☐ Interview Summary, PTO-413	s)
☐ Notice of Draftsperson's Patent Drawing Review, PTO-948	
☐ Notice of Informal Patent Application, PTO-152	•
SEE OFFICE ACTION ON TH	F FOLLOWING PAGES

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DETAILED ACTION

Location of Application

1. The Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Art Unit 1655.

Election/Restriction

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-35, drawn to a method of identifying one or more sequences of a target nucleic acid, classified in class 436, subclass 252.3.
 - II. Claims 36-41, drawn to a set of pools of probes, classified in class 536, subclass23.1.
- 3. The inventions are distinct, each from the other because of the following reasons:

Groups I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the process for using the product as claimed can be practiced with another materially different product such different nucleic acid probes.

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

4. A telephone call was made to Mr. Joseph Williams, Jr. (Reg. No. 38, 659) on October 4, 2000 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Sequence Rules Compliance

6. This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures.

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Direct the reply to the undersigned.

Papers related to this application may be submitted to Group 1600 by facsimile 7. transmission. Papers should be faxed to Group 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993)(See 37 CAR § 1.6(d)). The CM Fax Center number is either (703) 308-4242 or (703)305-3014.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Lu, Ph.D., whose telephone number is (703) 305-1270. The examiner can normally be reached on Monday-Friday from 9 A.M. to 5 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, W. Gary Jones, can be reached on (703) 308-1152.

Any inquiry of a general nature or relating to the status of this application should be directed to the Chemical Matrix receptionist whose telephone number is (703) 308-0196.

Frank Lu October 12, 2000

Bd. Sisson

10/13/00